Application or Docket Numb er . PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I **SMALL ENTITY** (Column 1) (Column 2) TYPE [OR SMALL EPITITY TOTAL CLAIMS RATE FEE RATE FEE FOR NUMBER FILED BASIC FEE NUMBER EXTRA \$385 BASIC FEE 5770 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 =X43 =X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +145= +290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) (Column 2) (Column 3) SMALL ENTITY OR SMALL EN TITY CLAIMS HIGHEST **ENDMENT A** ADDI-REMAINING ADDI-NUMBER PRESENT AFTER RATE TIONAL RATE **PREVIOUSLY** TIONAL **EXTRA AMENDMENT** PAID FOR **EEE** FEE Total Minus X\$ 9= X\$18= QR' Independent Minus X43 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +240= TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT: AMENDMENT TIONAL: AFTER RATE RATE TIONAL PREVIOUSLY **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18=OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Colymn 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT AFTER RATE TIONAL **PREVIOUSLY EXTRA** RATE TIONAL AMENDMENT PAID FOR FEE FEE Total. Minus X\$ 9= X\$18= OR Independent Minus X43 =X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL "If the "High st Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT, FEE ADDIT, FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

AMENDMENT